AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application:

LISTING OF CLAIMS:

1. (Currently Amended) A sheet feeder <u>having an upstream side and a</u> downstream side, the sheet feeder comprising:

a suction carrying means for sucking carrier that sucks an uppermost sheet of sheets piled up and for carrying carries the uppermost sheet from the upstream side to the downstream side in a carrying direction;

an oblique carrying means for carrying carrier that carries a sheet on the oblique carrying means, wherein the oblique carrier is located carrying means locates in the downstream side of the suction carrier carrying means, wherein the oblique carrier carrying means carries the sheet slantingly toward a guide wall in order to position an edge of the sheet along the guide wall, and wherein the oblique carrier carrying means carries the sheet downstream in the carrying direction; and

a handling member for allowing only the uppermost sheet carried by the suction carrier carrying means to pass through the handling member,

wherein the sheet feeder separates sheets one by one from the sheets piled up on a sheet feeding table and then carries the sheets,

wherein there are provided:

a <u>detector</u> detecting means for detecting <u>a front edge of</u> the sheet which <u>has</u>

<u>passed is passing through</u> the handling member <u>and has been put on the oblique</u>

<u>carrier</u>, wherein the <u>detecting means locates in the detector is located</u> downstream side of the handling member; and

a retracting mechanism for retracting the handling member <u>away</u> from the sheet passing through the handling member while the <u>detector detects</u> detecting means is detecting the sheet passing through.

- (New) The sheet feeder according to claim 1, wherein the retracting mechanism holds the handling member away from the sheet every time the sheet is detected by the detector.
- 3. (New) The sheet feeder according to claim 1, wherein the retracting mechanism holds the handling member away from the sheet for the entire time that the detector detects the sheet.
- 4. (New) The sheet feeder according to claim 2, wherein the retracting mechanism holds the handling member away from the sheet for the entire time that the detector detects the sheet.
- 5. (New) A sheet feeder having an upstream side and a downstream side, wherein the sheet feeder separates sheets one by one from sheets piled up on a sheet feeding table and then carries the sheets, the sheet feeder comprising:

a pickup carrier that picks up an uppermost sheet of sheets piled up and carries the uppermost sheet from the upstream side to the downstream side in a carrying direction;

an oblique carrier that carries a sheet on the oblique carrier, wherein the oblique carrier is located downstream of the pickup carrier, wherein the oblique carrier carries the sheet slantingly toward a guide wall in order to position an edge of the sheet along the guide wall, and wherein the oblique carrier carries the sheet downstream in the carrying direction;

a handling member for allowing only the uppermost sheet carried by the pickup carrier to pass the handling member,

a detector for detecting a presence of a sheet which has passed the handling member and has been put on the oblique carrier, wherein the detector is located downstream of the handling member; and

a retracting mechanism for holding the handling member away from the sheet passing the handling member while the detector detects the presence of the sheet when the sheet is being carried downstream.